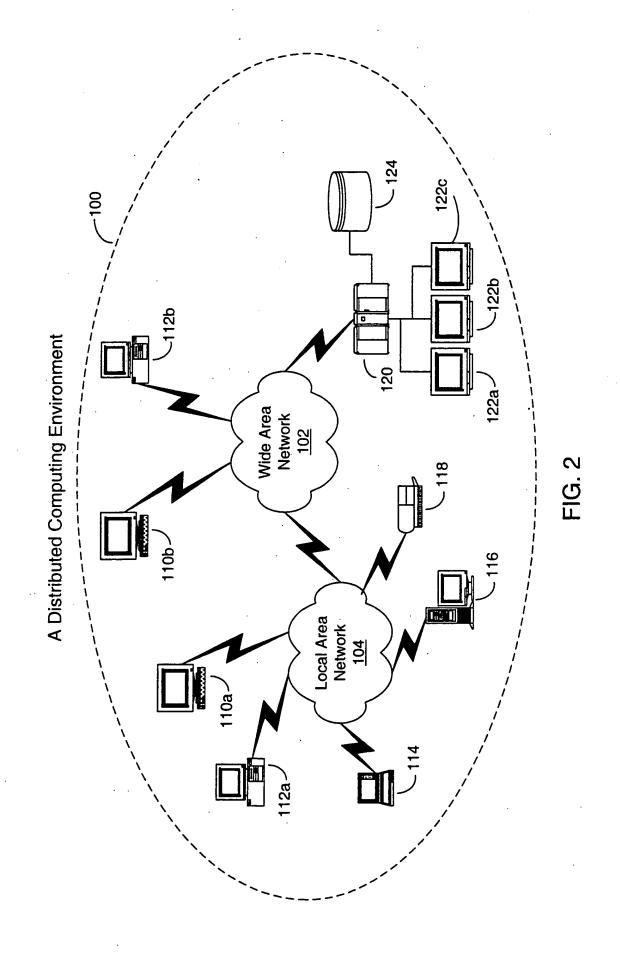


FIG. 1



Insurance Transaction Processing Software 30 Instantiate 350. Object Class 300 Instance of an Object Class 300a CLASS NAME 320 **OBJECT NAME 320a** Customer 321 John_Doe: Customer 321a LIST OF OBJECT LIST OF PROPERTIES 330 PROPERTIES 330a Name <u>331</u> Name = John Doe 331a Date_of_Birth 332 Date_of_Birth = 07/04/1976Sex <u>333</u> 332a Address 334 Sex = M <u>333a</u> Phone_Number 335 Address = N/A 334Occupation 336 Phone_Number = 800-8000 Policy_Number 337 335a Occupation = Engineer 336a Policy_Number = SFJD11 337a LIST OF METHODS 340 calculate_age{} 341 LIST OF OBJECT METHODS rating_factor{} 342 340a accident_history{} 343 calculate_age{} 341a rating_factor{} 342a accident_history{} 343a

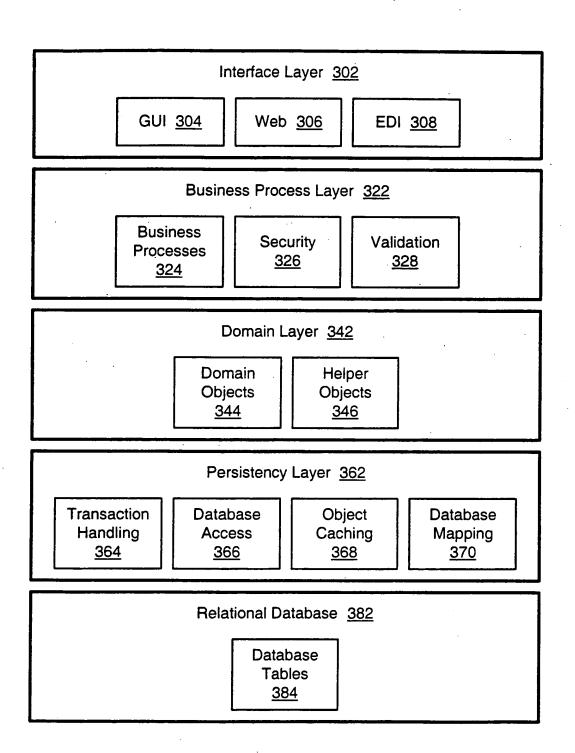


FIG. 3b

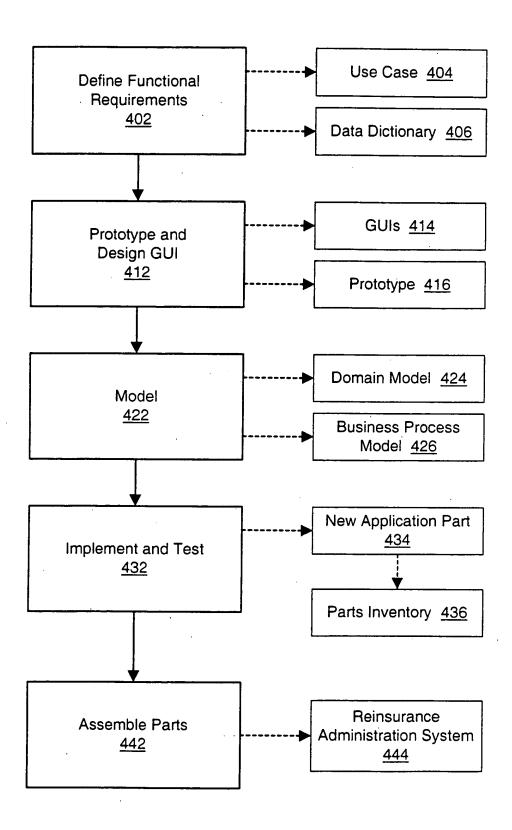


FIG. 4

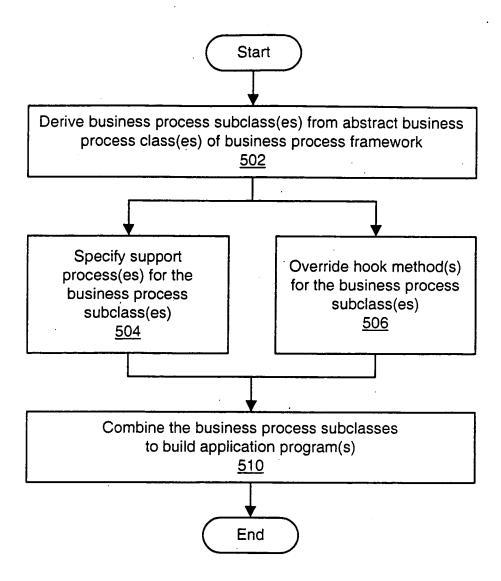


FIG. 5

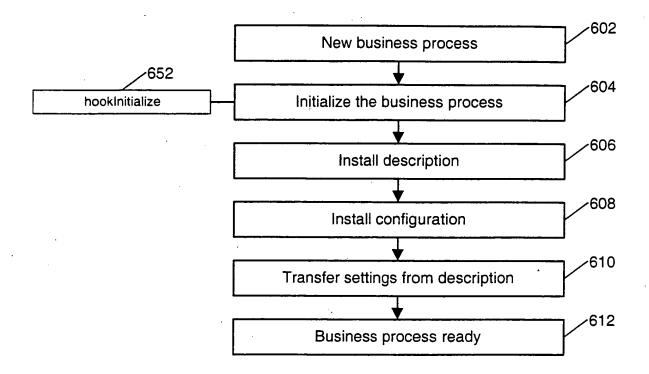
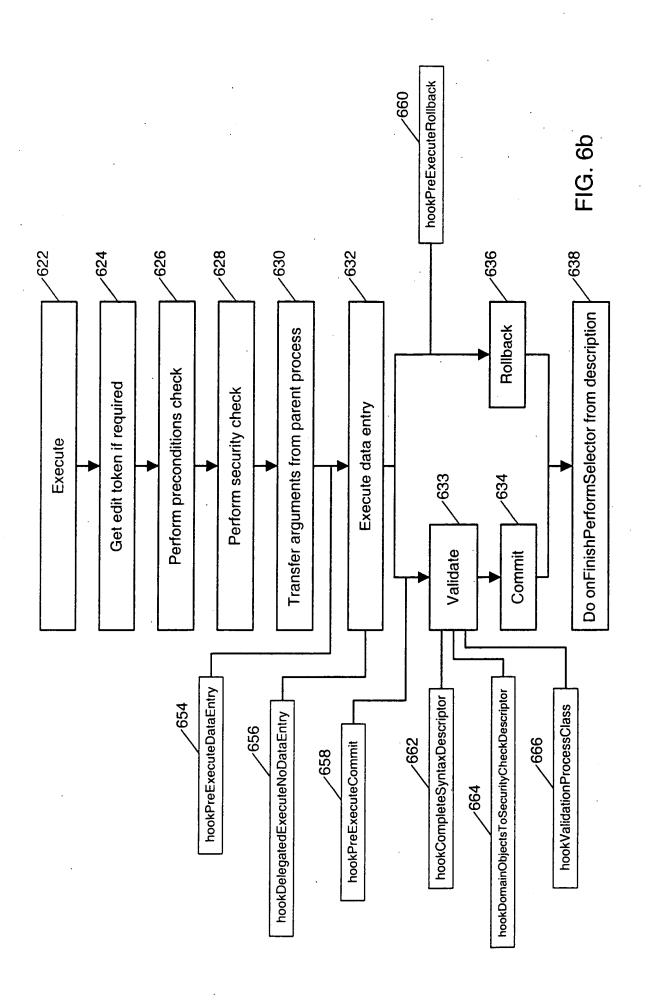


FIG. 6a



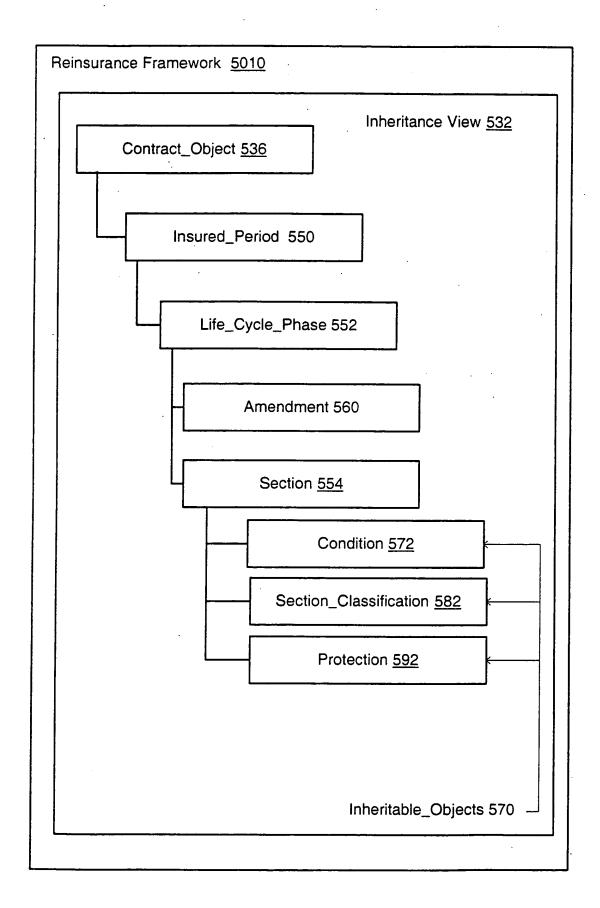


FIG. 7a

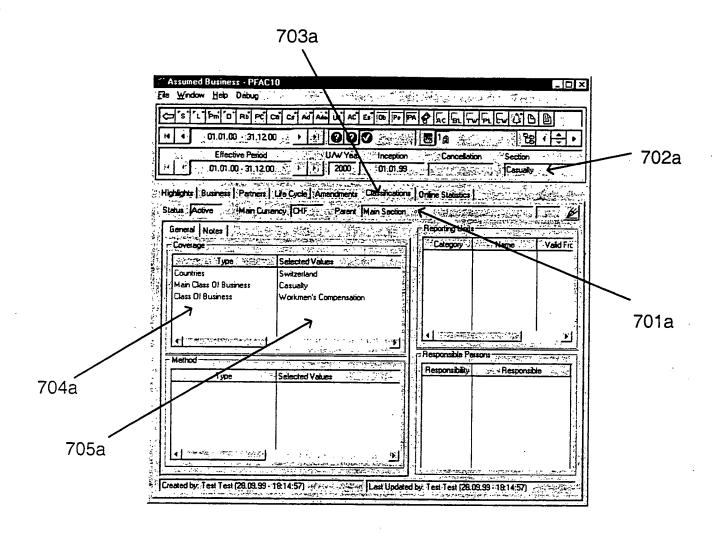


Fig 7b

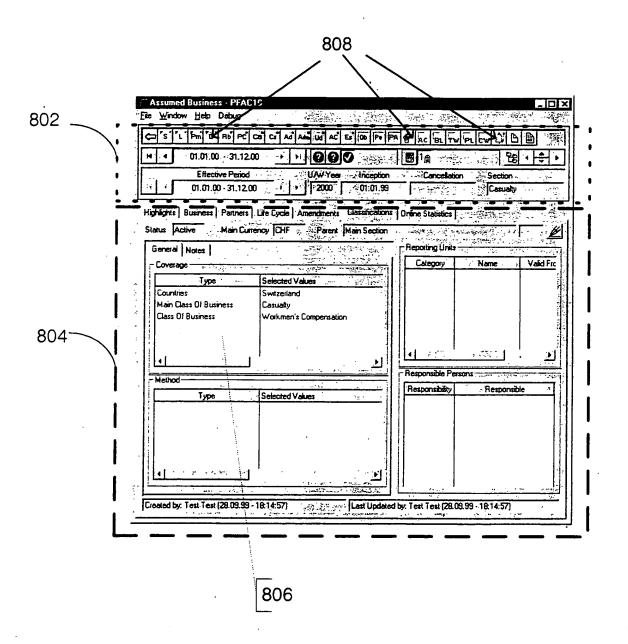


Fig 8a

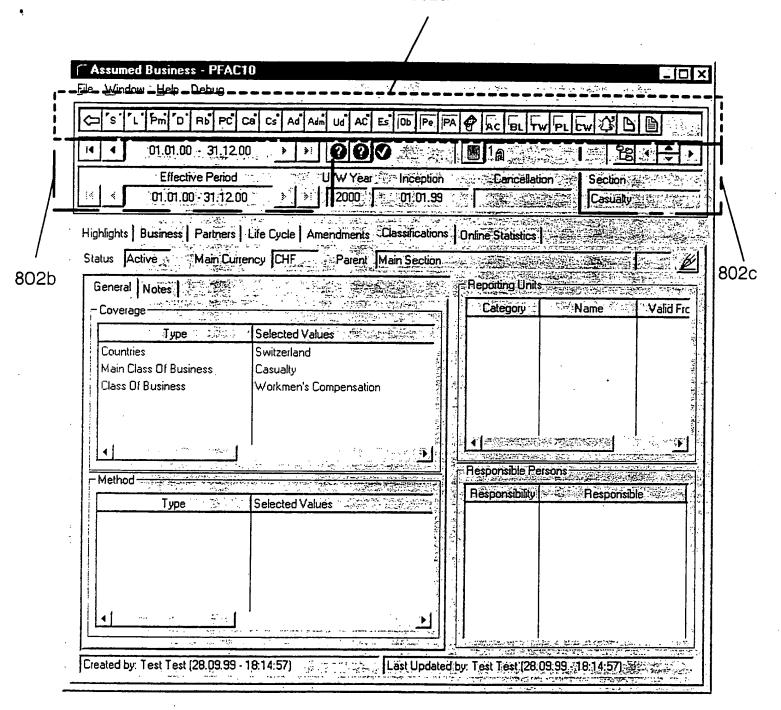


Fig 8b

